



FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>11016.02</b>	SERIAL NO. <b>09/470,116</b>
	APPLICANT: <b>CLAYCOMB et al.</b>	
	FILING DATE <b>December 22, 1999</b>	GROUP <b>3736</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
nm	4,503,808	03-1985	McAlister	119	1	
	4,635,587	01-1987	Leonardo	119	1	
	4,685,421	08-1987	Colburn, Jr.	119	1	
	4,696,258	09-1987	Magrath et al.	119	1	
	4,846,106	07-1989	Leonardo	119	1	
	4,895,165	01-1990	Blair	128	738	
	5,111,799	05-1992	Senger et al.	428	738	
	5,542,431	08-1996	Starzl et al.	128	738	
	5,566,679	10-1996	Herriott	128	738	

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

nm	M.B.G. Dransfield, R. L. Nebel, R. E. Pearson, and L. D. Warnick; "Timing of Insemination for Dairy Cows Identified in Estrus by a Radiotelemetric Estrus Detection System"; Journal of Dairy Science Vol. 81, No. 7, 1998; pages 1874-1882		
EXAMINER	<i>W. N. T. A.</i>	DATE CONSIDERED	7/8/01
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			